

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,592,387 B2  
APPLICATION NO. : 10/590636  
DATED : September 22, 2009  
INVENTOR(S) : Woo-Nyon Kim et al.

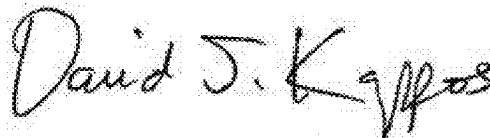
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**On the Title Page**

Item (57) Abstract, line 13	After "layers" Insert -- that --
Column 17, Claim 2, line 15	Delete "4'-diphenylmethanediisocvanate" Insert -- 4'-diphenylmethanediisocyanate --
Column 17, Claim 3, line 18	Delete "montmonllonite" Insert -- montmorillonite --
Column 17, Claim 3, line 19	Delete "fluorochectonte" Insert -- fluorohectorite --
Column 17, Claim 5, line 36	After "thereof" Insert -- . --
Column 18, Claim 10, line 5	Delete "agents" Insert -- agent --
Column 18, Claim 14, line 25	Delete "vanate" Insert -- yanate --

Signed and Sealed this  
Twelfth Day of April, 2011



David J. Kappos  
*Director of the United States Patent and Trademark Office*